

Table 54. Median annual salaries of full-time employed doctoral scientists and engineers, by sector of employment, broad field of doctorate, and race/ethnicity: 2001

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Employment sector/field of doctorate	Total	White ¹	Black	Asian/Pacific Islander	Hispanic	American Indian/Alaskan Native
All sectors.....	\$77,000	\$77,000	\$67,000	\$80,000	\$69,000	\$64,000
Sciences.....	73,000	75,000	63,300	72,000	65,000	62,000
Computer and information sciences.....	96,000	96,000	82,000	98,000	103,000	S
Mathematical sciences.....	75,000	76,000	63,000	70,000	67,000	S
Biological and agricultural sciences.....	70,000	72,000	62,500	60,000	62,000	70,000
Health sciences.....	70,000	70,000	70,000	80,000	60,000	S
Physical and related sciences.....	82,600	84,500	73,000	80,000	76,000	68,000
Social sciences.....	68,000	70,000	62,800	65,000	63,000	54,000
Psychology.....	66,900	68,000	60,000	55,000	58,000	64,000
Engineering.....	90,500	93,000	81,100	90,000	82,000	S
Universities and 4-year colleges.....	64,000	65,000	60,000	58,000	57,600	60,000
Sciences.....	62,000	63,600	59,000	53,300	55,300	56,000
Computer and information sciences.....	72,000	70,000	S	74,000	S	S
Mathematical sciences.....	62,000	65,000	57,000	53,000	58,000	S
Biological and agricultural sciences.....	61,000	65,000	59,000	45,000	51,000	S
Health sciences.....	63,000	63,000	61,000	64,000	54,000	S
Physical and related sciences.....	62,000	63,000	51,900	56,000	62,000	S
Social sciences.....	62,000	63,100	59,000	58,000	56,000	54,000
Psychology.....	60,000	60,000	56,400	50,000	51,200	S
Engineering.....	80,000	80,000	70,000	78,000	71,000	S
Other educational institutions.....	52,000	52,000	53,000	56,000	52,000	S
Sciences.....	52,000	52,000	53,000	58,000	52,000	S
Computer and information sciences.....	S	S	S	S	S	S
Mathematical sciences.....	54,000	53,000	S	S	S	S
Biological and agricultural sciences.....	46,000	46,000	S	43,500	S	S
Health sciences.....	55,000	57,000	S	S	S	S
Physical and related sciences.....	48,000	47,000	S	S	S	S
Social sciences.....	50,600	50,600	S	S	S	S
Psychology.....	60,000	60,000	55,000	S	58,000	S
Engineering.....	44,100	42,000	S	S	S	S
Private-for-profit.....	95,000	98,000	85,000	90,000	90,000	111,000
Sciences.....	93,000	96,200	81,600	85,000	89,000	125,000
Computer and information sciences.....	110,000	114,000	S	107,000	S	S
Mathematical sciences.....	100,000	105,000	S	84,000	S	S
Biological and agricultural sciences.....	90,000	93,000	79,000	75,000	85,000	S
Health sciences.....	94,200	95,000	S	90,500	S	S
Physical and related sciences.....	93,900	98,000	81,600	85,000	86,000	S
Social sciences.....	100,000	101,000	85,000	90,000	70,000	S
Psychology.....	85,000	85,000	85,000	88,000	75,000	S
Engineering.....	96,000	100,000	94,000	93,000	92,000	S
Self-employed.....	75,000	75,000	70,000	80,000	90,000	S
Sciences.....	75,000	75,000	70,000	80,000	90,000	S
Computer and information sciences.....	S	S	S	S	S	S
Mathematical sciences.....	60,000	75,000	S	S	S	S
Biological and agricultural sciences.....	60,000	60,000	S	78,000	S	S
Health sciences.....	50,000	50,000	S	S	S	S
Physical and related sciences.....	80,000	80,000	S	117,000	S	S
Social sciences.....	75,000	75,000	S	S	S	S
Psychology.....	78,000	80,000	72,000	S	S	S
Engineering.....	100,000	100,000	S	S	S	S

See explanatory information and SOURCE at end of table.

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Employment sector/field of doctorate	Total	White ¹	Black	Asian/Pacific Islander	Hispanic	American Indian/Alaskan Native
Private not-for-profit.....	\$75,000	\$76,000	\$75,000	\$69,000	\$70,000	S
Sciences.....	73,000	75,000	75,000	65,000	65,000	S
Computer and information sciences.....	115,000	S	S	S	S	S
Mathematical sciences.....	92,000	95,400	S	S	S	S
Biological and agricultural sciences.....	72,200	76,000	S	61,000	S	S
Health sciences.....	80,000	79,000	S	S	S	S
Physical and related sciences.....	88,500	92,000	S	69,500	S	S
Social sciences.....	79,000	80,000	80,000	71,700	S	S
Psychology.....	62,500	63,000	S	52,000	63,000	S
Engineering.....	91,500	99,000	S	80,000	S	S
Federal Government.....	83,000	84,700	78,000	80,000	86,600	S
Sciences.....	82,000	82,300	78,000	77,000	83,000	S
Computer and information sciences.....	93,000	93,000	S	S	S	S
Mathematical sciences.....	92,000	93,600	S	S	S	S
Biological and agricultural sciences.....	76,000	77,600	79,000	67,200	S	S
Health sciences.....	77,000	81,000	S	S	S	S
Physical and related sciences.....	90,000	90,000	S	88,400	94,000	S
Social sciences.....	85,000	85,000	78,000	80,000	S	S
Psychology.....	75,000	76,000	S	S	S	S
Engineering.....	90,000	92,000	S	85,000	S	S
State and local government.....	62,000	63,000	65,000	58,000	67,200	S
Sciences.....	62,000	62,000	67,000	56,000	67,000	S
Computer and information sciences.....	S	S	S	S	S	S
Mathematical sciences.....	62,000	S	S	S	S	S
Biological and agricultural sciences.....	60,000	63,000	S	50,000	S	S
Health sciences.....	68,000	68,000	S	S	S	S
Physical and related sciences.....	69,000	70,000	S	55,000	S	S
Social sciences.....	62,000	62,000	S	55,000	S	S
Psychology.....	62,000	62,000	62,500	S	S	S
Engineering.....	67,600	68,000	S	65,000	S	S
Other sector.....	125,000	130,000	S	90,000	S	S
Sciences.....	130,000	130,000	S	S	S	S
Computer and information sciences.....	S	S	S	S	S	S
Mathematical sciences.....	S	S	S	S	S	S
Biological and agricultural sciences.....	S	S	S	S	S	S
Health sciences.....	S	S	S	S	S	S
Physical and related sciences.....	S	S	S	S	S	S
Social sciences.....	130,000	130,000	S	S	S	S
Psychology.....	S	S	S	S	S	S
Engineering.....	S	S	S	S	S	S

¹ 'Other' race included with 'white'.

KEY: S=Suppressed due to too few cases (fewer than 200 weighted cases).

NOTE: The race/ethnicity data shown are for all doctoral recipients, including temporary residents. Salaries are rounded to nearest hundred.

SOURCE: National Science Foundation/Division of Science Resources Statistics, 2001 Survey of Doctorate Recipients